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September 18, 2000

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Katrina T. Holland
Date of Signature 9/18/2000Commissioner for Patents
Washington, D.C. 20231Re: U.S. Patent Application Serial No. 09/585,077 for
THERAPEUTIC METHODS RELATING TO HUMAN CARBAMYL
PHOSPHATE SYNTHETASE I POLYMORPHISM
Our File No. 1242/19/2

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

1. Information Disclosure Statement;
2. Form PTO/SB/08B (in duplicate);
3. Copies of cited references (6 documents);
4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

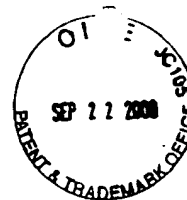
Respectfully submitted,

JENKINS & WILSON, P.A.

Arles A. Taylor, Jr.
Registration No. 39,395AAT/kth
Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Summar et al.

Serial No.: 09/585,077

Group Art Unit: 1646

Filed: June 1, 1999

Docket No.: 1242/19/2

For: THERAPEUTIC METHODS RELATING TO HUMAN CARBAMYL
PHOSPHATE SYNTHETASE I POLYMORPHISM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the following documents. Copies of the documents as well as Forms PTO/SB/08A and PTO/SB/08B are attached hereto. This is not to be construed as a representation that a search has been made or that a document is relevant merely because cited.

Journal article by Alonso et al. entitled "Affinity Cleavage of Carbamoyl-Phosphate Synthetase I Localizes Regions of the Enzyme Interacting with the Molecule of ATP that Phosphorylates Carbamate", *Eur. J. Biochem.*, pages 377-384 (1995).

Journal article by Guillou et al. entitled "Escherichia Coli Carbamoyl-Phosphate Synthetase: Domains of Glutaminase and Synthetase Subunit Interaction", *Proc. Natl. Acad. Sci. USA*, pages 8304-8308 (November 14, 1989).

Journal article by Guy et al. entitled "Substructure of the Amidotransferase Domain of Mammalian Carbamyl Phosphate Synthetase", *J. Biol. Chem.*, Vol. 270 (No. 5), pages 2190-2197, (February 3, 1995).

Journal article by Lagace et al. entitled "Rat Carbamyl-Phosphate Synthetase I Gene", *J. Biol. Chem.*, Vol. 262 (No. 22), pages 10415-10418 (August 5, 1987) discloses

Journal article by Nyunoya et al. entitled "Characterization and Derivation of the Gene Coding for Mitochondrial Carbamyl Phosphate Synthetase I of Rat", *J. Biol. Chem.*, Vol. 260 (No. 16), pages 9346-9356 (August 5, 1985).

PCT International Search Report for International Application No. PCT/US00/15079 dated August 22, 2000.

Early passage of the subject application to issue is earnestly solicited.

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any deficiencies of payment associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

Date:

09/15/2000

By:

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Enclosures:

Form PTO/SB/08B, in duplicate
Copies of 6 documents